

ABSTRACT

APPARATUS FOR MANUFACTURING AN OPTICAL FIBER SOOT, AND  
METHOD FOR MANUFACTURING AN OPTICAL FIBER SOOT

5 USING THE SAME

10 An apparatus for manufacturing an optical fiber soot  
according to a VAD method, in which a cross-section shape  
of a combustion nozzle of a side burner for heating a core  
portion is rectangular. A method for manufacturing an  
optical fiber soot using the apparatus.